PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb **Application Number** 10/088,046 TRANSMITTAL Filing Date June 7, 2002 FORM First Named Inventor Thonnard, Joelle Art Unit (to be used for all correspondence after initial filing) 1645 Examiner Name Baskar, Padmavathi Attorney Docket Number BM45414 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Drawing(s) Fee Transmittal Form to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): - acknowledgement postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Eric A. Meade Registration No. 42,876 Individual name Signature Date September 17, 2003 CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Eric A. Meade	
Signature	5. ( May	Date September 17, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



#### **CERTIFICATE OF MAILING**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON SEPTEMBER 17, 2003

Eric A. Meade, REG. NO. 42,876

#### Attorney Docket No. BM45414

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 1645

Examiner: Baskar, Padmavathi

Applicant: Thonnard, Joelle

Serial No.: 10/088,046

Filed: June 7, 2002

**Novel Compounds** For:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.56**

Applicants herein make available to the Patent and Trademark Office copies of the references, listed on the included Form PTO-1449.

Listed on the included Form PTO-1449 are references cited in the International Search Report (ISR) and International Preliminary Examination Report (IPE) for PCT/EP00/09034. It is noted that the ISR, IPE and references have already been received by the United States Patent and Trademark Office as indicated in the 371 Acceptance Notice (Form PCT/DO/EO/903).

The Examiner is requested to consider carefully the complete text of these references in connection with the examination of this application. It is believed that the Examiner will concur with Applicant's belief that the foregoing references do not adversely affect the patentability of the subject matter presently claimed, taken alone or in combination.

It is requested that the listed references be included in the "References Cited" portion of any patent issuing from this application.

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before the mailing date of a first Office Action on the merits.  after the mailing date of the first Office Action on the merits, but before the mailing date of  a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution, and is accompanied by either:  the Statement under 37 CFR 1.97(e) (see "Statement" below), or the fee under 37 CFR 1.17(p).  after the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution,, and is accompanied by both: the Statement under 37 CFR 1.97(e) (see "Statement" below), and the fee under 37 CFR 1.17(p).  Statement  The undersigned attorney hereby states that each item information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filling of the Supplemental Information Disclosure Statement. (If this box is checked, do not check any further Statement boxes.)  or  The person signing immediately below hereby states that no item of information contained in the Supplemental Information Disclosure scited in any communication from any foreign patent office in any counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filling of the Supplemental Information Disclosure Statement.  The person making the statement is: the inventor(s) who sign(s) below:			forth in 37 CFR 1.491 of the international application.
the mailing date of  a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution, and is accompanied by either:  the Statement under 37 CFR 1.97(e) (see "Statement" below), or the fee under 37 CFR 1.17(p).  after the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution,, and is accompanied by both: the Statement under 37 CFR 1.97(e) (see "Statement" below), and the fee under 37 CFR 1.17(p).  Statement  The undersigned attorney hereby states that each item information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Supplemental Information Disclosure Statement. (If this box is checked, do not check any further Statement boxes.)  or  The person signing immediately below hereby states that no item of information contained in the Supplemental Information Disclosure was cited in any communication from any foreign patent office in any counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Supplemental Information Disclosure Statement.  The person making the statement is:			before the mailing date of a first Office Action on the merits.
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□ The undersigned attorney hereby states that each item information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Supplemental Information Disclosure Statement. (If this box is checked, do not check any further Statement boxes.)  □ The person signing immediately below hereby states that no item of information contained in the Supplemental Information Disclosure was cited in any communication from any foreign patent office in any counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Supplemental Information Disclosure Statement.  The person making the statement is:			* * * * * * * * * * * * * * * * * * * *
contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Supplemental Information Disclosure Statement. (If this box is checked, do not check any further Statement boxes.)  or  The person signing immediately below hereby states that no item of information contained in the Supplemental Information Disclosure was cited in any communication from any foreign patent office in any counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Supplemental Information Disclosure Statement.  The person making the statement is:	(2)	Stateme	nt
The person signing immediately below hereby states that no item of information contained in the Supplemental Information Disclosure was cited in any communication from any foreign patent office in any counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Supplemental Information Disclosure Statement.  The person making the statement is:			contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Supplemental Information Disclosure Statement. (If this box is checked, do not check any further Statement
information contained in the Supplemental Information Disclosure was cited in any communication from any foreign patent office in any counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Supplemental Information Disclosure Statement.  The person making the statement is:			or
			information contained in the Supplemental Information Disclosure was cited in any communication from any foreign patent office in any counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing
☐ the inventor(s) who sign(s) below:			The person making the statement is:
			☐ the inventor(s) who sign(s) below:

Serial No. 10/088,046 BM45414

		Signature of the Inventor(s)
		Typed or Printed Name of the Inventor(s)
		or
		a person who is substantively involved in the preparation or prosecution of the application, and who is associated with the inventor(s), or with the assignee, or with anyone to whom there is an obligation to assign the application (37 CFR 1.565(c)) and who signs below:
		Signature of the Person(s)
		Typed or Printed Name of the Person
		Address of Person Signing
		or
		the undersigned attorney who signs on the basis of the information:
		☐ supplied by the inventor(s).
		☐ supplied by an individual designated in 37 CFR 1.56(c).
		☐ in the attorney's file.
		Signature of the Attorney (4) Fees
	$\square$	No Fee is owed by the applicants.
		The IDS Fee of \$180.00 under 37 CFR 1.17(p) is enclosed herewith.
(5)	Method of Pa	yment of Fees
		Attached is a check in the amount of \$
		Applicants hereby authorize the Commissioner to charge the \$180.00 IDS Fee to Deposit Account No. 50-0258.

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# (6) Authorization to Charge Additional Fees

Applicants hereby authorize the Commissioner to charge any additional fees deemed required for consideration of this Paper to Deposit Account No. 50-0258.

A prompt and favorable response is earnestly solicited.

Respectfully submitted,

Eric A. Meade

Registration No. 42,876

**DECHERT LLP** 

A Pennsylvania Limited Liability Partnership Princeton Pike Corporate Center PO Box 5218

Princeton, New Jersey 08543-5218

Phone: (609) 620-3248 Fax: (609) 620-3259 SEP 2 2 2003 35 35

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/088,046			
Filing Date	June 7, 2002			
First Named Inventor	Thonnard, Joelle			
Art Unit	1645			
Examiner Name	Baskar, Padmavathi			
Attorney Docket Number	BM45414			

			U. S. PATENT D	OCUMENTS								
Examiner Initials*	Cite No.1	Cite No. <sup>1</sup>	Cite No.1	Cite No.1	Cite No. <sup>1</sup>	Cite No.1	Cite No.1	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	T
	WO97/41731	11-13-1997	Antex Biologics, Inc.		
	WO98/06851	02-19-1998	Board of Regents		
	WO00/78968	12-28-2000	Incyte Genomics		
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	NO.	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )  WO97/41731  WO98/06851	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (# known)         MM-DD-YYYY           WO97/41731         11-13-1997           WO98/06851         02-19-1998	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)         MM-DD-YYYY           WO97/41731         11-13-1997         Antex Biologics, Inc.           WO98/06851         02-19-1998         Board of Regents	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (# known)         MM-DD-YYYY         Or Relevant Figures Appear           WO97/41731         11-13-1997         Antex Biologics, Inc.           WO98/06851         02-19-1998         Board of Regents

Examiner	Date	
Signature	Considered	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Sheet 2	of	2	Attorney Docket Number	BM45414	8	8
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		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Accession No. Q99116 (November 1, 1996)	
		MAIDEN ET AL: "Comparison of the Class I Outer Membrane Proteins of Eight Serological Reference Strains of Neisseria meningitidis" Molecular Microbiology, vol. 5, no. 3, March 1991, pages 727-736.	
		International Search Report for PCT/EP00/09034	
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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